

Docket No.: 2336-234



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Inventor(s): Seong Ho SHIN

U.S. Patent Application No. 10/749,587

Filed: January 2, 2004

For: SPINDLE MOTOR AND MOBILE COMMUNICATION SYSTEM USING THE
SAME

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:
: Confirmation No. 9009
:
: Group Art Unit: 2655
:
: Examiner:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

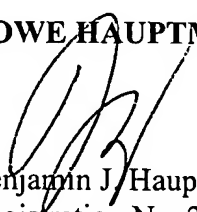
Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Respectfully submitted,

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INFORMATION DISCLOSURE
CITATION IN AN
APPLICATION

(PTO-1449)

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2336-234U.S. PATENT
APPLICATION NO.
10/749,587APPLICANT
Seong Ho SHINFILING DATE
January 2, 2004GROUP
2655

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	6,801,388	10/2004	Kayama et al			
	5,769,544	6/1998	Suzuki et al			
	6,153,957	11/2000	Takano			
	5,930,090	7/1999	Schick et al			

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
	2002-233101 (U.S. 6,801,388)	8/2002	Japan				
	7-27131 (U.S. 5,769,544)	1/2995	Japan				
	2002-161371	6/2002	Japan			X	
	2002-175927	6/2002	Japan			X	
	2000-156963 (U.S. 6,153,957)	6/2000	Japan				
	2003-59706	2/2003	Japan			X	
	51-143810	12/1976	Japan			X	
	2001-523033 (U.S. 5,930,090)	11/2001	Japan				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.